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Fax

To:	U.S.P.T.O.	From:	Mark J. Rozman, Reg. No. 42,117
Company:	U.S.P.T.O.	Date:	December 3, 2004
Fax:	703/872-9306	Pages:	16 including coversheet
Your Re:	09/973,621	Our Re:	MT.0023US (020)

Urgent For Review Please Comment Please Reply Confirm Receipt

MESSAGE:

Attached hereto are the following documents:

Applicant(s): Dominik J. Schmidt

Serial No.: 09/973,621

Filing Date: 10/8/2004

Title: On Chip Capacitor

1. Certificate of Transmission by Facsimile (1 page);
2. Statement Under 37 C.F.R. 3.73(b) (12 pages);
3. Power of Attorney to Prosecute Applications Before the U.S.P.T.O (1 page); and
4. Change of Correspondence Address (1 page).

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CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)

Applicant(s): Dominik J. Schmidt

Docket No.

IVT.0023US

Serial No.
09/973,621Filing Date
October 9, 2001Examiner
Anthony DinkinsGroup Art Unit
2831

Invention: On Chip Capacitor

I hereby certify that this Statement Under 37 CFR 3.73(b), with Power of Attorney and Change of Address
(Identify type of correspondence)

is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 703/872-9306)

on December 3, 2004
(Date)

Jennifer Juarez

(Typed or Printed Name of Person Signing Certificate)

(Signature)

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant: **Dominik J. Schmidt**
Application No.: **09/973,621** Filed: **October 9, 2001**
Entitled: **On Chip Capacitor**
GallitzIn Allegheny LLC, a Limited Liability Corporation

THIS SUPPLEMENTAL SHEET LISTS ADDITIONAL DOCUMENTS IN THE CHAIN OF TITLE

4. From: **AirIP Corporation** To: **GallitzIn Allegheny LLC**
The document was recorded in the United States Patent and Trademark Office at
Reel **016271**, Frame **0226**, or for which a copy thereof is attached.
5. From: To:
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6. From: To:
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Assignment

ASSIGNMENT OF PATENT APPLICATION

Docket No.: AIRIFY 0020

WHEREAS, INVENTOR, Dominik J. Schmidt of Palo Alto, California, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent;

Title of Invention: ON-CHIP CAPACITOR

Filing Date: October 9, 2001

Application No.: 09/973,621; and

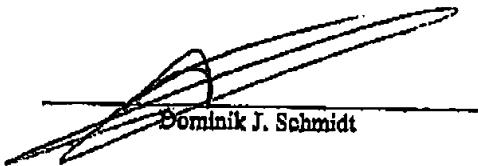
WHEREAS, Airify Communications, Inc, a California Corporation located at 1875 Charleston Drive, Mountain View, CA 94043, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that he will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignment

IN TESTIMONY WHEREOF, Assignor has signed his name on the date indicated.

Dated: 12/11/01
Dominik J. Schmidt

AIRIFY COMMUNICATIONS, INC.

BILL OF SALE

This Bill of Sale is entered into effective as of December 18, 2002, by and between INTELLECT CAPITAL VENTURES L.L.C., a Delaware Limited Liability Company ("Buyer"), and AIRIFY COMMUNICATIONS, INC., a California corporation ("Seller").

RECITALS:

1. Buyer has acquired from Seller certain assets pursuant to a sale/auction duly advertised, on December 18, 2002.
2. This Bill of Sale is being executed and delivered to effect the transfer to Buyer of such assets.

NOW, THEREFORE, in consideration of the promises and for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

1. Assignment. Seller does hereby convey, grant, bargain, sell, transfer, assign and deliver unto Buyer, its successors and assigns, and Buyer does hereby purchase all right, title and interest of Seller in and to the assets as set forth in Exhibit A, attached hereto (the "Acquired Assets").
2. Further Assurances. Seller for itself and its successors and assigns, does hereby covenant with Buyer, its successor and assigns, that Seller and its successors and assigns will do, execute, acknowledge and deliver, or will cause to be done, executed, acknowledged and delivered all such further acts, deeds, bills of sale, transfers, assignments, conveyances and powers of attorney, conveying and confirming unto Buyer, its successors and assigns, all and singular, the properties hereby granted, sold, assigned, transferred and conveyed as Buyer, its successors or assigns, shall reasonably require.
3. Continuing Responsibility for Certain Liabilities. Buyer shall have no liability for or with respect to any other liability or obligation of Seller, whether or not related to the Acquired Assets being acquired herenunder, including, but not limited to liability relating to the Acquired Assets that arose prior to the transfer of the Acquired Assets to Buyer.
4. Counterparts. This Bill of Sale may be executed in two or more counterparts, each of which shall be deemed an original and such counterparts together shall constitute one and the same instrument.

[Signature Page Follows]

BB
SF

AIRIFY COMMUNICATIONS, INC.

BILL OF SALE

IN WITNESS WHEREOF, Seller and Buyer have caused this Bill of Sale to be executed effective as of the day and year first above written.

INTELLECT CAPITAL VENTURES L.L.C. (Buyer)

By: Greg Franklin

Name: Greg Franklin

Title: Director
Technology Linkages International, Inc. (ICV Manager)

AIRIFY COMMUNICATIONS, INC. (Seller)

By: Ben Dubin

Name: Ben Dubin

Title: Director
Airify Communications Inc.

AIRIFY COMMUNICATIONS, INC.**BILL OF SALE****Exhibit A****Lot 3 - Other Assets****ACQUIRED ASSETS**

Including, but not limited to:

One issued patent (listed below), 27 patent applications (listed below), designs, documentation, hardware, software, systems, assemblies, interfaces, trade secrets, third-party contracts and licenses, company files, plus intellectual property and materials related to Bluetooth, 802.11, GSM and RISC processors; rights to access and/or recruit former Airify employees, consultants, contractors to work for the buyer of Airify assets.

It is the responsibility of the buyer to transfer the patents from Airify. The buyer has the right to transfer any or all of the assets, including the intellectual property.

Excluding: Lot 1 (E-Film assets) and Lot 2 (Airify company name and URL).

<u>Patent #</u>	<u>AirIP</u>	<u>Title</u>
5,943,216	000	Apparatus for providing a two-sided, cavity, inverted-mounted component circuit board
<u>Application #</u>	<u>AirIP</u>	<u>Title</u>
09/802411	003	Single chip wireless communication integrated circuit
09/814355	005	Low power clocking systems and methods
09/837651	006	Method and device for modifying the memory contents of and reprogramming a memory
09/836110	007	Transistor with minimal hot electron injection
09/887906	008	Cellular channel bonding for improved data transmission
09/887905	009	Clock generation systems and methods
09/887908	010	Systems and methods for testing wireless devices

AIRIFY COMMUNICATIONS, INC.

BILL OF SALE

Exhibit A

Lot 3 - Other Assets (continued)

09/930828	011	Systems and methods for self-calibration
09/930827	012	RF sniffer
09/930822	013	Ring oscillator dynamic adjustments for auto calibration
09/962718	015	Channel interference reduction
09/962937	016	Integrated CMOS high precision piezo-electrically driven clock
09/962717	017	Radio frequency chipset architecture
09/973608	018	Systems and methods for minimizing harmonic interference
09/973579	019	Flexible processing system
09/973621	020	On chip capacitor
10/074629	021	FFT and FHT engine
10/155508	022	Programmable latch using antifuses
10/155508	023	Programmable latch array using antifuses
10/157009	024	Programmable inverter
10/157008	025	Programmable latch
10/196968	026	Local positioning system
10/164479	027	Integrated circuit capable of working with multiple bus interface standard
10/164443	028	Integrated circuit with a plurality of host processor family types
10/164444	029	Wireless security
10/184402	030	Flexible Multiprocessing System.
10/155485	031	Dynamically configured antenna for multiple frequencies and bandwidths

INTELLECT CAPITAL VENTURES L.L.C.**BILL OF SALE**

This Bill of Sale is entered into effective as of July 25, 2003, by and between AirIP CORPORATION, a Delaware Corporation ("Buyer") and INTELLECT CAPITAL VENTURES L.L.C., a Delaware Limited Liability Company ("Seller").

RECITALS:

1. Buyer has acquired from Seller certain assets pursuant to a sale negotiated in January 2003.

2. This Bill of Sale is being executed and delivered to effect the transfer to Buyer of such assets.

NOW, THEREFORE, in consideration of the promises and for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

1. Assignment. Seller does hereby convey, grant, bargain, sell, transfer, assign and deliver unto Buyer, its successors and assigns, and Buyer does hereby purchase all right, title and interest of Seller in and to the assets as set forth in Exhibit A attached hereto (the "Acquired Assets").

2. Further Assurances. Seller for itself and its successors and assigns, does hereby covenant with Buyer, its successor and assigns, that Seller and its successors and assigns will do, execute, acknowledge and deliver, or will cause to be done, executed, acknowledged and delivered all such further acts, deeds, bills of sale, transfers, assignments, conveyances and powers of attorney, conveying and confirming unto Buyer, its successors and assigns, all and singular, the properties hereby granted, sold, assigned, transferred and conveyed as Buyer, its successors or assigns, shall reasonably require.

3. Continuing Responsibility for Certain Liabilities. Buyer shall have no liability for or with respect to any other liability or obligation of Seller, whether or not related to the Acquired Assets being acquired hereunder, including, but not limited to liability relating to the Acquired Assets that arose prior to the transfer of the Acquired Assets to Buyer.

4. Counterparts. This Bill of Sale may be executed in two or more counterparts, each of which shall be deemed an original and such counterparts together shall constitute one and the same instrument.

[Signature Page Follows]

INTELLECT CAPITAL VENTURES L.L.C.**BILL OF SALE**

IN WITNESS WHEREOF, Seller and Buyer have caused this Bill of Sale to be executed effective as of the day and year first above written.

AirIP CORPORATION (Buyer)

By: Richard Helfrich

Name: Richard Helfrich

Title: Chairman
AirIP Corporation

INTELLECT CAPITAL VENTURES L.L.C. (Seller)

By: Greg Franklin

Name: Greg Franklin

Title: Director
Technology Linkages International, Inc. (ICV Manager)

INTELLECT CAPITAL VENTURES L.L.C.**BILL OF SALE****Exhibit A****Lot 3 - Other Assets****ACQUIRED ASSETS**

Including, but not limited to:

One issued patent (listed below), 27 patent applications (listed below), designs, documentation, hardware, firmware, software, systems, assemblies, interfaces, trade secrets, third-party contracts and licenses, company files, plus intellectual property and materials related to Bluetooth, 802.11, GSM and RISC processors; rights to access and/or recruit former Airify employees, consultants, contractors to work for the buyer of Airify assets.

It is the responsibility of the buyer to transfer the patents from Airify. The buyer has the right to transfer any or all of the assets, including the intellectual property.

Excluding: Lot 1 (E-Film assets) and Lot 2 (Airify company name and URL).

<u>Patent #</u>	<u>AirifP</u>	<u>Title</u>
1. 5,943,216	000	Apparatus for providing a two-sided, cavity, inverted-mounted component circuit board
<hr/>		
<u>Application #</u>	<u>AirifP</u>	<u>Title</u>
1. 09/802411	003	Single chip wireless communication integrated circuit
2. 09/814355	005	Low power clocking systems and methods
3. 09/837651	006	Method and device for modifying the memory contents of and reprogramming a memory
4. 09/836110	007	Transistor with minimal hot electron injection
5. 09/887906	008	Cellular channel bonding for improved data transmission
6. 09/887905	009	Clock generation systems and methods
7. 09/887908	010	Systems and methods for testing wireless devices

INTELLECT CAPITAL VENTURES L.L.C.

BILL OF SALE

Exhibit ALot 3 - Other Assets
(continued)

- | | | |
|---------------|-----|--|
| 8. 09/930828 | 011 | Systems and methods for self-calibration |
| 9. 09/930827 | 012 | RF sniffer |
| 10. 09/930822 | 013 | Ring oscillator dynamic adjustments for auto calibration |
| 11. 09/962718 | 015 | Channel Interference reduction |
| 12. 09/962997 | 016 | Integrated CMOS high precision piezo-electrically driven clock |
| 13. 09/962717 | 017 | Radio frequency chipset architecture |
| 14. 09/973608 | 018 | Systems and methods for minimizing harmonic interference |
| 15. 09/973579 | 019 | Flexible processing system |
| 16. 09/973621 | 020 | On chip capacitor |
| 17. 10/074829 | 021 | FFT and FHT engine |
| 18. 10/155486 | 022 | Programmable latch using antifuses |
| 19. 10/155508 | 023 | Programmable latch array using antifuses |
| 20. 10/157009 | 024 | Programmable Inverter |
| 21. 10/157008 | 025 | Programmable latch |
| 22. 10/198968 | 026 | Local positioning system |
| 23. 10/164479 | 027 | Integrated circuit capable of working with multiple bus interface standard |
| 24. 10/164443 | 028 | Integrated circuit with a plurality of host processor family types |
| 25. 10/164444 | 029 | Wireless security |
| 26. 10/184402 | 030 | Flexible Multiprocessing System. |
| 27. 10/165485 | 031 | Dynamically configured antenna for multiple frequencies and bandwidths |

PTO-901 (1-04)

Approved for use through 04/06/2005. GMB-051-0035
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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application (denoted in the attached statement under 37 CFR 3.73(b)).

I hereby appoint:

 Practitioner(s) associated with the Customer Number:

24906

OR:

 Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number	Name	Registration Number

as attorney(s) of record(s) to represent me in the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications filed only in the United States according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please change the correspondence address for the applicant (denoted in the attached statement under 37 CFR 3.73(b)) to:

The address associated with Customer Number:

24906

OR:

<input type="checkbox"/> Firm or Individual Name:			
Address:			
City:	State:	Zip:	
Country:			
Telephone:	FAX:		

Assignee Name and Address:

Geffelin Allegheny LLC
171 Main Street #224
Los Altos, CA 94022

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/58 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form or one appointed practitioner is authorized to act on behalf of the assignee, and must identify the application, its title and the power of attorney to be filed.

SIGNATURE of Assignee or Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee.

Signature:	NOV 15, 2004
Name:	Julia Geffelin
Title:	Authorized Person

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by 37 CFR 1.31 which is to file (and by the USPTO to process) an application. Confidentiality is provided by 37 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and sending the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time to complete the form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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